



03-ASD-195 (SR)

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

**SERIAL NO. :** 10/624,756  
**FILED :** July 22, 2003  
**FOR :** DETECTING SOOT DURING REAL TIME OPERATION IN DIESEL  
ENGINE LUBRICANT  
**APPLICANT :** CHARLES J. KOEHLER, RICHARD W. HIRTHE & MARTIN A.  
SEITZ  
**ART UNIT :**  
**EXAMINER :** Not Yet Assigned

**TRANSMITTAL OF FORMAL DRAWINGS**

Mail Stop PGPUB Drawings  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR 1.84 and 1.85, please amend the subject application by substituting therein the enclosed drawings consisting of 3 sheets for the informal drawings originally filed with the application.

You are hereby authorized to charge the comparison fee to our **Deposit Account No. 05-0275** (two copies of this sheet are provided).

Respectfully submitted,

R. A. Johnston  
Registration No. 25,880  
Attorney for Applicants

Eaton Corporation  
Eaton Center  
1111 Superior Avenue  
Cleveland, Ohio 44114  
(216) 523-4132

---

**CERTIFICATE OF MAILING UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

March 5, 2004

  
Lorelei K. Dingethal